



| | | |
|---|---|---------------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449 | ATTY. DOCKET NO. 2653/28 | SERIAL NO. 09/503,852 |
| | APPLICANT TILLY, et al. | |
| | FILING DATE February 15, 2000 | GROUP 1615 |
| | | |

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | PATENT NUMBER | PATENT DATE | NAME | CLASS | SUBCLASS | FILING DATE* |
|------------------|---------------|-------------|------|-------|----------|--------------|
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|------------------|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | | | | | | | |

OTHER DOCUMENTS

| EXAMINER INITIAL | | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC. | | | | | |
|------------------|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 |
| Lone | 1 | Gong et al., "The tyrosine kinase c-Abl regulates p73 in apoptotic response to cisplatin-induced DNA damage", <i>Nature</i> , (1999) 399:806-809 | | | | | |
| | 2 | Springer et al., "Involvement of Apoptosis in 4-Vinylcyclohexene Diepoxide-Induced Ovotoxicity in Rats", <i>Toxicol. Appl. Pharmacol.</i> , (1996) 139:394-401 | | | | | |
| | 3 | Perez and Tilly, "Cumulus cells are required for the increased apoptotic potential in oocytes of aged mice", <i>Human Reproduction</i> (1997) 12:2781-2783 | | | | | |
| | 4 | Perez et al., "Prolongation of ovarian lifespan into advanced chronological age by Bax-deficiency", <i>Nature Genetics</i> , (1999) 21:200-203 | | | | | |
| | 5 | Kugu et al., "Analysis of apoptosis and expression of bcl-2 gene family members in the human and baboon ovary", <i>Cell Death and Differentiation</i> , (1998) 5:67-76 | | | | | |
| | 6 | Flaws et al., "Vasoactive intestinal peptide-mediated suppression of apoptosis in the Ovary: Potential Mechanisms of Action and Evidence of a conserved anti-treogenetic role through evolution", <i>Endocrinol.</i> (1995) 136:4351-4359 | | | | | |
| | 7 | Tilly et al., "Epidermal growth factor and basic fibroblast growth factor suppress the spontaneous onset of apoptosis in cultured rat ovarian granulosa cells and follicles by a tyrosine kinase-dependent mechanism", <i>Mol. Endocrinol.</i> , (1992) 6:1942-1950 | | | | | |
| | 8 | Johnson et al., "Susceptibility of Avian Ovarian Granulosa cells to apoptosis is dependent upon stage of follicle development and is related to endogenous levels of bcl-xlong gene expression", <i>Endocrinol.</i> (1996) 137:2059-2066 | | | | | |
| ↓ | 9 | Greco RM. et al., "Differences in cell division and thymidine incorporation with rat and primate fibroblasts in collagen lattices", <i>Tissue Cell.</i> , (1992) 24:6 843-851 | | | | | |

| | |
|-----------------------------------|------------------------------------|
| EXAMINER <i>Lone Nole Baro</i> | DATE CONSIDERED <i>11/25/03</i> |
|-----------------------------------|------------------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.